

FCS & FUZE TECHNOLOGY PATHS

FCS Concepts



FCS

Direct/Indirect
Rockets? Missiles? High Energy? Caliber?



FUZE TECHNOLOGIES

SDF, ESAD, Sensors, Multi-Mode W/H, MEMS

**Fuze Industry may already
be ahead on Path to Meet
FCS Mission**

FCS Goals

- Lightweight
- Robust
- Multiple Sensing
- Multiple Target Defeat
- Multiple Warhead Mgt.

Development Requirements

- | | |
|-----------------------------------|-------------------|
| • Low Cost Guidance (ARTY & MTRS) | • Remote Set |
| • SDF | • Miniaturization |
| • S&A | • Hardening |
| | • Power Sources |

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